

Electronic Acknowledgement Receipt

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Application Number:	10037067
Confirmation Number:	5463
Title of Invention:	Method and apparatus for maintaining multicast lists in a data network
First Named Inventor:	David E. Clune
Customer Number:	29391
Filer:	Joseph Bernard Ryan
Filer Authorized By:	
Attorney Docket Number:	Clune 3-4-18
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Pages
1	Power of Attorney	1150-1529_POA.pdf	219918	no	4

Warnings:**Information:****Total Files Size (in bytes):**

219918

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.